PATENT ATTORNEY DOCKET NO. 09010/0016002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Warren et al.

Art Unit: Examiner:

Serial No.: Unknown Filed

: 04/27/98

Title

: TRANSAMINASES AND AMINOTRANSFERASES

Assistant Commissioner for Patents Washington, DC 20231

PERMISSION TO USE SEQUENCE LISTING

application above-identified patent The substitute paper copy of the Sequence Listing for inclusion into the Specification, as well as a computer readable form of the Sequence Listing. Applicants respectfully direct the attention of the Office to the following:

- A complete paper copy of the Sequence Listing is included 1. in the Specification at pages 29-59. This paper copy is identical to the paper copy of the Sequence Listing which included in the Specification OF U.S. Patent Application Serial No. 08/599,171; to wit, (the "'171 application").
- A computer-readable form of the Sequence Listing 2. identical to the paper copy of the Sequence Listing is on Pursuant to 37 CFR file in the `171 application. §1.821(e) I, reference to the computer-readable form on file in the '171 application patent is hereby made, which computer-readable form was filed in the '171 application Said computer-readable form is on August 1, 1996. identical to both the paper copy of the Sequence Listing on file in the '171 application and the paper copy of the

"EXPRESS MAIL" Mailing Label Number Date of Deposit

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents,

Washington, D.C. 2023

Sequence Listing submitted in the present application. Applicants submit that the foregoing satisfies the requirements of Rule 1.821. If there are any questions regarding this response, the Office is invited to contact the undersigned.

It is understood that this perfects the application and no additional papers or filing fees are required. If there are any other charges, or any credits, please apply them to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

Lisa A. Haile, Ph.D.

Req. No. 38,347

Fish & Richardson P.C.

4225 Executive Square, Suite 1400

La Jolla, CA 92037

Telephone: 619/678-5070 Facsimile: 619/678-5099